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DATE MAILED: 02/24/2009

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 02/24/2009

William S. Frommer, Esq. FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, NY 10151

| EXAMINER | | | | | |
|-----------------------|--|--|--|--|--|
| SWEARINGEN, JEFFREY R | | | | | |
| PAPER NUMBER | | | | | |
| | | | | | |

| | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | | | |
|-----------------------|--|-------------|----------------------|---------------------|------------------|--|--|--|--|
| 10/634,101 08/04/2003 | | 08/04/2003 | Junichi Kurihara | 450100-04706 | 5863 | | | | |
| | TITLE OF INVENTION: CONTENT DELIVERY SYSTEM AND CONTENT DELIVERY APPARATUS | | | | | | | | |

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 05/26/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| appropriate. All further indicated unless corrects maintenance fee notifica | correspondence includir ed below or directed oth | or transmitting the 1 ng the Patent, advanc nerwise in Block 1, b | e orders and notification y (a) specifying a new o | of m | naintenance fees wi pondence address; | II be and/or | mailed to the current (b) indicating a sepa | corres trate "I | pondence address as 'EE ADDRESS" for |
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| 745 Fifth Avenu | WRENCE & HAU e | | | | Conti | Gente | of Mailing or Trans Transmittal is being ficient postage for first ISSUE FEE address 273-2885, on the d | micrio | |
| New York, NY | 10151 | | | | | | | | (Depositor's name) |
| | | | | | | | | | (Signature) |
| | | | | L | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVEN | TOR | | ATTO | TTORNEY DOCKET NO. CONFIRM. | | FIRMATION NO. |
| 10/634,101 | 08/04/2003 | | Junichi Kurihara | | | 4 | 50100-04706 | | 5863 |
| TITLE OF INVENTION | : CONTENT DELIVER | Y SYSTEM AND CO | NTENT DELIVERY AP | PAR. | ATUS | | | | |
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| nonprovisional | NO | \$1510 | \$300 | _ | \$0 | | \$1810 | | 05/26/2009 |
| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | | | | | | |
| SWEARINGE | N, JEFFREY R | 2445 | 709-217000 | _ | l | | | | |
| Change of corresponder CFR 1.363). | ence address or indicatio | n of "Fee Address" (3 | | | atent front page, list | | | | |
| | ondence address (or Cha B/122) attached. | nge of Correspondence | e (I) the names of u or agents OR, alter | ip to nativ | 3 registered patent ely, | attorn | eys 1 | | |
| | ication (or "Fee Address") 2 or more recent) attach | | | or a | e firm (having as a gent) and the name neys or agents. If n printed. | memb s of u o nam | era 2 o to e is 3 | | |
| 3. ASSIGNEE NAME A | ND RESIDENCE DATA | A TO BE PRINTED O | ON THE PATENT (print of | r typ | e) | | | | |
| PLEASE NOTE: Uni recordation as set fort | less an assignee is ident h in 37 CFR 3.11. Comp | ified below, no assign pletion of this form is | nee data will appear on t NOT a substitute for filing | he pa | itent. If an assigne assignment. | e is id | entified below, the d | ocumei | it has been filed for |
| (A) NAME OF ASSI | GNEE | | (B) RESIDENCE: (C | TTY | and STATE OR CO | DUNT | RY) | | |
| | | | | | | | | | |
| Please check the appropr | iate assignee category or | categories (will not b | e printed on the patent): | ۵ | Individual 🚨 Cor | rporati | on or other private gro | oup ent | Government |
| 4a. The following fee(s) | are submitted: | | 4b. Payment of Fee(s): | | se first reapply any | y prev | iously paid issue fee | shown | above) |
| ☐ Issue Fee ☐ Publication Fee (N | vo small entity discount p | nermitted) | A check is enclos Payment by credi | | 1 Form PTO-2038 | is atta | ched | | |
| Advance Order - | | | | | | | required fee(s), any de (enclose a | ficienc | y, or credit any |
| 5. Change in Entity Sta | | | _ | | | | | | |
| - 11 | s SMALL ENTITY state d Publication Fee (if rea | | | | | | TITY status. See 37 Cl | | |
| interest as shown by the | records of the United Sta | tes Patent and Traden | epted from anyone other thank Office. | | | | ,g, | | , |
| Authorized Signature | | | | | Date | | | | |
| Typed or printed nam | | | Registration No | | | | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but (irginia 22313-1450. DC k13-1450. | FR 1.311. The inform U.S.C. 122 and 37 C USPTO. Time will widen, should be sent to O NOT SEND FEES C | nation is required to obtain FR 1.14. This collection is vary depending upon the ison the Chief Information O OR COMPLETED FORM | or re s esti indivi ffice S TC | etain a benefit by th imated to take 12 m idual case. Any cor r, U.S. Patent and T D THIS ADDRESS. | e publ inutes nment fraden SENI | ic which is to file (and to complete, including s on the amount of the lark Office, U.S. Dep D TO: Commissioner | i by the ig gathe ne you artment for Pate | USPTO to process) ering, preparing, and require to complete to f Commerce, P.O. ents, P.O. Box 1450, |

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| 75 | 90 02/24/2009 | EXAMINER | | | |
| William S. From: | mer, Esa. | SWEARINGE | N, JEFFREY R | | |
| | RENCE & HAUG LLI | > | ART UNIT | PAPER NUMBER | |
| 745 Fifth Avenue New York, NY 10 | 151 | 2445 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 875 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 875 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Interview Summary

Application No. Applicant(s)
10(634,101 KURIHARA, JUNICHI
Examiner Art Unit
Infrared Properties of the Art Unit

| | Jeffrey R. Swearingen | 2445 | | | | | | |
|---|---|--|---|--|--|--|--|--|
| All participants (applicant, applicant's representative, PTO personnel): | | | | | | | | |
| (1) <u>Jeffrey R. Swearingen</u> . | (3) | | | | | | | |
| (2) <u>Paul Levy</u> . | (4) | | | | | | | |
| Date of Interview: 12 February 2009. | | | | | | | | |
| Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2 | 2) applicant's representative | e] | | | | | | |
| Exhibit shown or demonstration conducted: d) Yes If Yes, brief description: | e)□ No. | | | | | | | |
| Claim(s) discussed: 1.6.8 and 10. | | | | | | | | |
| Identification of prior art discussed: | | | | | | | | |
| Agreement with respect to the claims f)⊠ was reached. g |) was not reached. h) № N | I/A. | | | | | | |
| Substance of Interview including description of the general reached, or any other comments: <u>Applicant agreed to add'corresponding user's credit card* to all independent claims</u> (A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached. THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERILE A STATEMENT OF THE SUBSTANCE OF THE INTEREQUIEMENTS on reverse side or on attached sheet. | wherein the personal information manners which the examiner agopy of the amendments that w.l.) CTION MUST INCLUDE THE last Office action has already of OF ONE MONTH OR THIRTDERVIEW SUMMARY FORM, | reed would rend- yould render the SUBSTANCE (been filed, APP (DAYS FROM T WHICHEVER IS | er the claims claims OF THE LICANT IS 'HIS LATER, TO | | | | | |
| /Jieffrey R. Swearingen/ Examiner, Art Unit 2445 | | | | | | | | |